PTC/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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	Attom	ey Docket No.	09482/100K920US3					
		nventor	Naoto Matsuda					
PATENT APPLICATION								
TRANSMITTAL	Title	POUCH HAV	ING A BRANCHED CHAMBER					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.							
APPLICATION ELEMENTS	MS Patent Application ADDRESS TO. Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application co	ntents.	nts. ADDRESS TO: P.O. Box 1450						
Alexandria, VA 22313-1450								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.		 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 						
3. X Specification [Total Pages 47								
(preferred arrangement set forth below) h Specification Sequence Listing on								
Descriptive title of the invention Cross Reference to Related Applications i. CD-RON				(2 copies); or ii. Paper				
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	c. Stater	c. Statements verifying identity of above copies						
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATION PARTS							
Brief Summary of the Invention Brief Description of the Drawings (if filed)	Assignment Papers (cover sheet & document(s))							
- Detailed Description - Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	1 1		Translation Docume	· ·				
5. Oath or Declaration [Total Sheets	1]		tion Disclosure ent (IDS)/PTO-1449	Copies of IDS Citations				
a. Newly executed (original or copy)	13. Preliminary Amendment							
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i, DELETION OF INVENTOR(S)	15 Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application,	(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).	Applicant must attach form PTO/SB/35 or its equivalent.							
		17. Other:						
6. X Application Data Sheet. See 37 CFR 1.76			<u></u>					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/320,273								
Prior application information: Examiner Jes F	. Pasc	ua	Art Unit:	3727				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied								
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
X Customer Number: 07278		OR	Correspo	ndence address below				
Name								
Address								
City								
Country	1							
Name (Print/Type) Edward J. Ellis	//	Registration N	lo. (Attorney/Agent)	40,389				
Signature			Date	September 9, 2003				

PTO/SB/17 (08-03)
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TO A NOBILTAL		Complete if Known			Complete if Known		
FEE TRANSMITTAL		Application Number Not Yet Assigned					
		Filing	Date		Concurrently Herewith		
for FY 2003		First Named Inventor		Invent	tor Naoto Matsuda		
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name		me	Jes F. Pascua		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			3727		
TOTAL AMOUNT OF PAYMENT (\$) 894.00					. 09482/100K920US3		
METHOD OF PAYMENT (check all that apply)				FFF	ALCULATION (continued)		
Credit Money							
X Check Credit Money Order Other None Deposit Account:	3. ADDITIONAL FEES						
Deposit Account.	Large	e Entity	Small	Entity			
Account 04-0100 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Account Darby & Darby P.C.	1051	130	2051		Surcharge – late filing fee or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052		Surcharge – late provisional filing fee or cover sheet.		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252		Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452		2452		Petition to revive – unavoidable Petition to revive - unintentional		
	1453	1	2453				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1	2501		Utility issue fee (or reissue)		
Claims below Fee Paid	1502		2502		Design issue fee		
Total Claims 28 -20** = 8 x 18 = 144.00	1503		2503		Plant issue fee		
Independent 3 -3** = 0 x	1460		1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spe	cify)				
SUBTOTAL (2) (\$) 144.00 **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Edward Ellis		tration No ney/Agent		,389	Telephone (212) 527-7704		
Signature	Date September 9, 2003						
Fireman Marilland Allen Detects							
Express Mail Label No. Dated:							

Attorney Docket No.: 9482/1K920US3

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. in an envelope addressed to:

Airbill No. **EV3066275**08**u**\$

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 9, 2003

Signature
Signature
Typed or printed name of person signing Certificate

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Divisional Patent Application Specification (47 pages); including claims 1-

28 on pages 40-46 and abstract on page 47 Utility Patent Application transmittal (1 page)

Fee Transmittal (1 page)

Information Disclosure Statement and PTO/SB/08 (3 pages)

Application Data Sheet

Copy of Declaration from Patent Application Serial No. 09/320,273

(4 pages)

Return Receipt Postcard

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